

PATENT

Docket No.: 201448/291

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	D. Michael Connolly)	Examiner:
Serial No.	:	10/743,991)	S. Woolwine
Cnfrm. No.	:	9031))	Art Unit: 1637
Filed	:	December 23, 2003)	
For	:	IDENTIFYING ITEMS WITH NUCLEIC ACID TAGGANTS)	

AMENDMENT

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the September 27, 2006 office action, please amend the aboveidentified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 1 of this paper.

Remarks begin on page 6 of this paper.

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (original) A method of identifying a tagged item comprising:
recovering a nucleic acid containing taggant sample from an item, wherein the
taggant sample potentially contains one or more target nucleic acids;

providing a detection unit comprising one or more sets of electrically separated electrical conductor pairs, each conductor having an attached capture probe such